

[illegible]

Page 1

Accept

Abstract

Setup Start

Stop

**Cust Item ID:**

Start Date: 9/29/2010 **Start Qty:** 10.00

Required Date: 10/21/2010 **Req'd Qty:** 10.00

Customer:

Reference:

Approvals:

Process Plan:

Date: 10-9-29

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop



Draw Nbr	Revision Nbr
D4091	A

100

0.00

A

Barnd saw

Memo

0.00

Jeaspa Bandsaw

CUT BLANK 1.450" LONG

Issue P.O. 12709
Machine per drug ^{0.09} D4

110

Abstract

HAAS 1

~~Memo~~

0.00

HAAS CNC vertical machine #1

MACHINE AS PER FOLIO FA920 AND DWG

FOLIO REV:

DWG REV.

DEBURR

CL 10110107 (10)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 62392



Page 2

Wednesday, September 29, 2010 1:24:22 PM

Item ID:	D4091-1	Accept		Setup	Start	
Revision ID:					Stop	
Item Name:	Mounting Lug					
Start Date:	9/29/2010	Start Qty:	10.00		Cust Item ID:	
Required Date:	10/21/2010	Req'd Qty:	10.00		Customer:	
Reference:						

Approvals:	Process Plan:	Date:	Tooling:	Date:	Run	Start	
	QC:	Date:	SPC (Y/N):	Date:		Stop	

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 QC Quality Control	QC2 - Inspect parts off machine FAI/FAIB <i>Receive & Inspect for trust change</i> Memo <i>Ensure C of C attached</i>	0.00 0.00							<i>[Signature]</i> 10/14/10
130 QC Quality Control	QC8 - Inspect parts - second check <i>QC 6</i> Memo	0.00 0.00		<i>510/11/10</i>		<i>(410)</i>			
140 HandFinish Hand Finishing	Chemical Conversion Coat per QSI005 4.1 Memo	0.00 0.00		<i>=> 11/10/10</i>		<i>x10</i>	<i>d</i>		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____





NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			



NOTE: Date & initial all entries




Work Order ID 62392

Wednesday, September 29, 2010 1:24:22 PM

Page 3

Item ID: D4091-1 Accept  Setup Start 
Revision ID: 
Item Name: Mounting Lug Stop 
Start Date: 9/29/2010 Start Qty: 10.00  Cust Item ID:
Required Date: 10/21/2010 Req'd Qty: 10.00  Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start 
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop 

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
150  Powdercoat Powder Coating	White Gloss(Ref:4.3.5.1) per QSI005 4.3-Alum <i>M15294</i> Memo <i>START 9:25</i> <i>QUANT. 3200</i> <i>FINISH 9:55</i>	0.00 0.00				<i>10</i>		<i>BL 10-11-2</i>	
160  QC Quality Control	QC3- Inspect Part Finish Memo	0.00 0.00	<i>JD</i>	<i>10/11/02</i>		<i>10</i>	<i>0</i>		
170  Packaging Packaging	Identify as per dwg & Stock Location: <i>460</i> Memo	0.00 0.00						<i>10/11/25</i>	<i>(10)</i>

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Work Order ID 62392

Wednesday, September 29, 2010 1:24:22 PM

Page 4

Item ID: D4091-1

Accept

Setup Start

Revision ID:

Stop

Item Name: Mounting Lug

Start Date: 9/29/2010 Start Qty: 10.00

Cust Item ID:

Required Date: 10/21/2010 Req'd Qty: 10.00

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run HoursTool ID Tool # Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

180

QC21- Final Inspection - Work Order Release

0.00

QC

Memo

0.00

Quality Control

10/11/04 *[Signature]**MF*
10-11-4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

Picklist Print

Wednesday, September 29, 2010 1:24:29 PM

Page 1

Work Order ID: 62392



Parent Item: D4091-1



Parent Item Name: Mounting Lug

Start Date: 9/29/2010

Required Date: 10/21/2010

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP REV :A NEW ISSUE 10-03-31 JLM VERIFIED BY:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D2423		Manufactured	No			100	f	344.4990	0.1251	1.316842			



Lug Extrusion



Location

Loc Qty

Loc Code

MAT06

344.4989795

43722

180

45800

164.498979

1.32 c210110/07

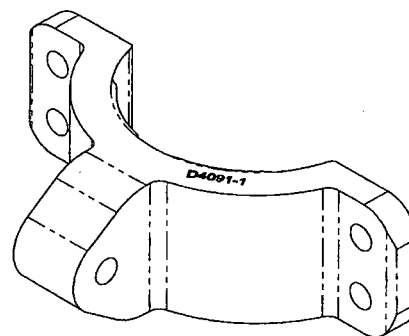
W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



D4091-1 MOUNTING LUG

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER

NO. *62392*

pl 0 9-29

RELEASED
2010-04-28
WP

NOTES:

- 1) MATERIAL: MAKE FROM D2423 EXTRUSION
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: ENGRAVE PART NUMBER TO A DEPTH OF 0.010 ± 0.005 IN THIS LOCATION WITH A TOOL TIP RADIUS OF 0.015 ± 0.005
- 7) WEIGHT: 0.31 lbs

A NEW ISSUE		CP	10.03.29
REV.	DESCRIPTION		BY DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	CP		
CHECKED	<i>[Signature]</i>	DRAWING NO.	REV. A
MFG. APPR.	<i>[Signature]</i>	D4091	SHEET 1 OF 2
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	MOUNTING LUG	NTS
DATE	10.03.29	<small>COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL. IT IS SUPPLIED ON THE SUPPLIER'S CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

W/O:		WORK ORDER CHANGES					
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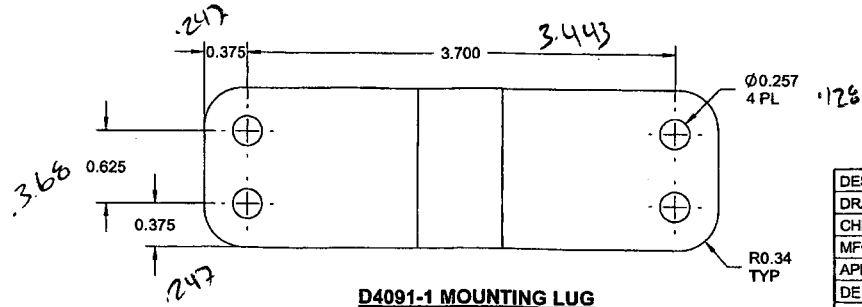
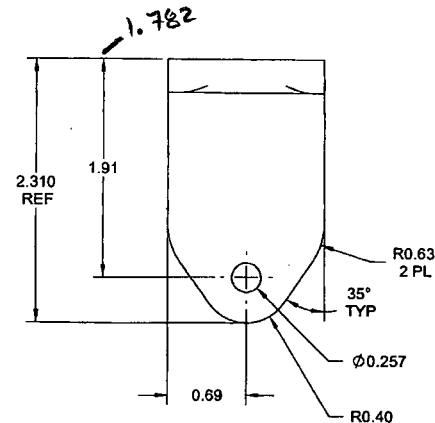
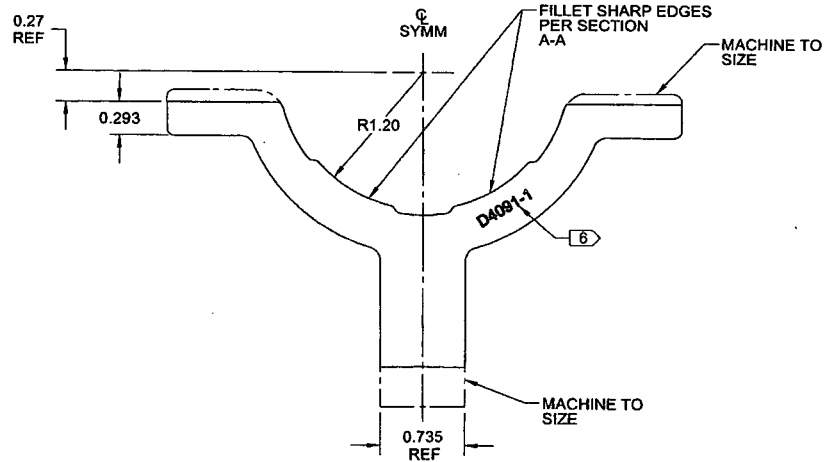
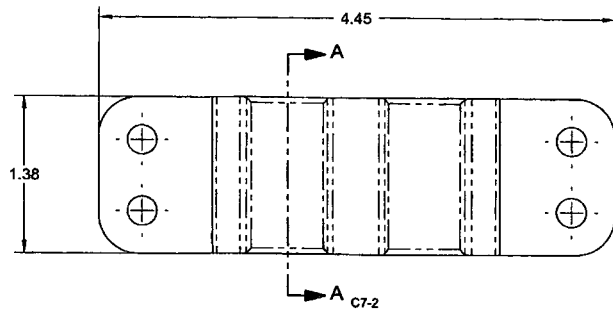
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			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries



R0.03-R0.07
TYP AROUND PAD

SECTION A-A C5-2



RELEASED
2010-04-20

DESIGN	CP	DART AEROSPACE LTD	
DRAWN	CP	HAWKESBURY, ONTARIO, CANADA	
CHECKED		DRAWING NO.	REV. A
MFG. APPR.		D4091	SHEET 2 OF 2
APPROVED		TITLE	SCALE
DE APPR.		MOUNTING LUG	NTS
DATE	10.03.29	COPYRIGHT © 2010 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS UNDERSTANDING THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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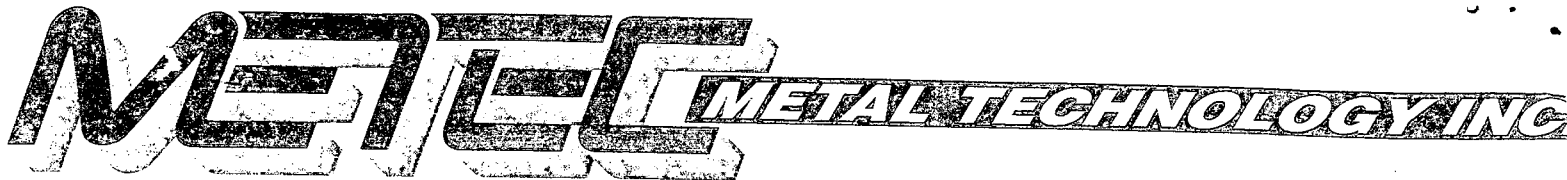


20 Terry Fox Drive
Vankleek Hill, Ontario K0B 1R0
Tel: (613) 678-3957
Fax: (613) 678-3956

Delivery Slip No.: 17541
Date: Oct 29, 2010
Page: 1

Sold to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7	Ship to: Dart Aerospace Ltd. Att. Linda Lacelle 1270 Aberdeen Street Hawkesbury, Ontario K6A 1K7
Order No.: 12709	Sold By: Walz, Christian D.
Shipped By: our truck	Ship Date:

Description	Unit	Ordered quantity	Shipped quantity	Backorder quantity
D3394-3 Lug as per drawing D3394 Rev.B Material supplied by DART D2423 B45800	Each	40		
D3394-3 Lug as per drawing D3394 Rev.B Material supplied by DART D2423 B45800	Each	24		
D2731-7 Lug as per drawing D2731 Rev.C Material supplied by DART D2423 B45800	Each	24		
D2731-7 Lug as per drawing D2731 Rev.C Material supplied by DART D2423 B45800	Each	20		
D2230-3 Mounting Lug as per drawing D2230 Rev.G Material supplied by DART D2423 B45800	Each	100		
D2230-3 Mounting Lug as per drawing D2230 Rev.G Material supplied by DART D2423 B45800	Each	80		
D3235-1 Mounting Lug as per drawing D3235 Rev.A Material supplied by DART D2423 B45800	Each	50	50	
D2230-1 Mounting Lug as per drawing D2230 Rev.G Material supplied by DART D2423 B45800	Each	100	50	
D4091-1 Lug as per drawing D4091 Rev.A Material supplied by DART D2423 B45800	Each	10	10	
Received by _____				
Thank you for your order!				



CERTIFICATE OF CONFORMITY

SOLD TO:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, Ont.
K6A 1K7

SHIPPED TO:

same

<u>QUANTITY</u>	<u>PART NUMBER</u>	<u>PART NAME</u>	<u>P.O. NUMBER</u>
50	D3235-1	Mounting Lug	12709
50	D2230-1	Mounting Lug	12709
10	D4091-1	Mounting Lug	12709

klm/07
MATERIAL: Supplied by DART D2324 45800

We hereby certify that the above parts were made in conformance with applicable drawings.

METEC Metal Technology Inc.

Shigi Walz
Shigi Walz

Vankleek Hill, October 29, 2010